PCT/09 DW

CRF Errors Corrected by the STIC Systems Branch

Serial Number: 09/787,192

CRF Processing Date: 8/30/2001

Edited by:

Verified by: (STIC sta

ENTERED

#4

☐ Changed a file from non-ASCII to ASC

☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.

☐ Edited a format error in the Current Application Data section, specifically:

_____

☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other _____.

☐ Added the mandatory heading and subheadings for "Current Application Data".

☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.

☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically:

_____

☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:

_____

☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

_____

☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.

☐ Inserted colons after headings/subheadings. Headings edited included:

_____

☐ Deleted extra, invalid, headings used by an applicant, specifically:

_____

☑ Deleted: ☐ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as _____

☐ Inserted mandatory headings, specifically: _____

☐ Corrected an obvious error in the response, specifically:

_____

☐ Edited identifiers where upper case is used but lower case is required, or vice versa.

☐ Corrected an error in the Number of Sequences field, specifically:

_____

☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.

☐ Deleted *ending* stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____

☐ Other:

_____

_____

_____

_____

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/787,192

DATE: 08/30/2001
TIME: 13:37:02

Input Set : A:\Pto.amc
Output Set: N:\CRF3\08302001\I787192.raw

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      4 <120> TITLE OF INVENTION: Antibodies to Mammalian Langerhans Cell Antigen and Their
Uses
      6 <130> FILE REFERENCE: SF0820K2 PCT
C-->  8 <140> CURRENT APPLICATION NUMBER: US/09/787,192
C-->  9 <141> CURRENT FILING DATE: 2001-07-09
     11 <150> PRIOR APPLICATION NUMBER: EP 99 400 394.5
     12 <151> PRIOR FILING DATE: 1999-02-18
     14 <150> PRIOR APPLICATION NUMBER: EP 98 402 374.7
     15 <151> PRIOR FILING DATE: 1998-09-25
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     31                                                              1
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     35               5                  10                  15
     37 aac atc tcc ctc tgg ccc cga gag cct cct ccc aag tcc ggt cca tct       154
     38 Asn Ile Ser Leu Trp Pro Arg Glu Pro Pro Pro Lys Ser Gly Pro Ser
     39           20                  25                  30
     41 ctg gtc ccg ggg aaa aca ccc aca gtc cgt gct gca tta atc tgc ctg       202
     42 Leu Val Pro Gly Lys Thr Pro Thr Val Arg Ala Ala Leu Ile Cys Leu
     43       35                  40                  45
     45 acg ctg gtc ctg gtc gcc tcc gtc ctg ctg cag gcc gtc ctt tat ccc       250
     46 Thr Leu Val Leu Val Ala Ser Val Leu Leu Gln Ala Val Leu Tyr Pro
     47   50                  55                  60                  65
     49 cgg ttt atg ggc acc ata tca gat gta aag acc aat gtc cag ttg ctg       298
     50 Arg Phe Met Gly Thr Ile Ser Asp Val Lys Thr Asn Val Gln Leu Leu
     51                   70                  75                  80
     53 aaa ggt cgt gtg gac aac atc agc acc ctg gat tct gaa att aaa aag       346
     54 Lys Gly Arg Val Asp Asn Ile Ser Thr Leu Asp Ser Glu Ile Lys Lys
     55               85                  90                  95
     57 aat agt gac ggc atg gag gca gct ggc gtt cag atc cag atg gtg aat       394
     58 Asn Ser Asp Gly Met Glu Ala Ala Gly Val Gln Ile Gln Met Val Asn
     59          100                 105                 110
     61 gag agc ctg ggt tat gtg cgt tct cag ttc ctg aag tta aaa acc agt       442
     62 Glu Ser Leu Gly Tyr Val Arg Ser Gln Phe Leu Lys Leu Lys Thr Ser
     63      115                 120                 125
     65 gtg gag aag gcc aac gca cag atc cag atc tta aca aga agt tgg gaa       490
     66 Val Glu Lys Ala Asn Ala Gln Ile Gln Ile Leu Thr Arg Ser Trp Glu
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RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/787,192

DATE: 08/30/2001
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Output Set: N:\CRF3\08302001\I787192.raw

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71                 150                 155                 160
73 gag aaa gcc agt gct tta aat aca aag atc cgg gca ctc cag ggc agc       586
74 Glu Lys Ala Ser Ala Leu Asn Thr Lys Ile Arg Ala Leu Gln Gly Ser
75             165                 170                 175
77 ttg gag aat atg agc aag ttg ctc aaa cga caa aat gat att cta cag       634
78 Leu Glu Asn Met Ser Lys Leu Leu Lys Arg Gln Asn Asp Ile Leu Gln
79         180                 185                 190
81 gtg gtt tct caa ggc tgg aag tac ttc aag ggg aac ttc tat tac ttt       682
82 Val Val Ser Gln Gly Trp Lys Tyr Phe Lys Gly Asn Phe Tyr Tyr Phe
83     195                 200                 205
85 tct ctc att cca aag acc tgg tat agt gcc gag cag ttc tgt gtg tcc       730
86 Ser Leu Ile Pro Lys Thr Trp Tyr Ser Ala Glu Gln Phe Cys Val Ser
87 210                 215                 220                 225
89 agg aat tca cac ctg acc tcg gtg acc tca gag agt gag cag gag ttt       778
90 Arg Asn Ser His Leu Thr Ser Val Thr Ser Glu Ser Glu Gln Glu Phe
91                 230                 235                 240
93 ctg tat aaa aca gcg ggg gga ctc atc tac tgg att ggc ctg act aaa       826
94 Leu Tyr Lys Thr Ala Gly Gly Leu Ile Tyr Trp Ile Gly Leu Thr Lys
95             245                 250                 255
97 gca ggg atg gaa ggg gac tgg tcc tgg gtg gat gac acg cca ttc aac       874
98 Ala Gly Met Glu Gly Asp Trp Ser Trp Val Asp Asp Thr Pro Phe Asn
99         260                 265                 270
101 aag gtc caa agt gcg agg ttc tgg att cca ggt gag ccc aac aat gct      922
102 Lys Val Gln Ser Ala Arg Phe Trp Ile Pro Gly Glu Pro Asn Asn Ala
103     275                 280                 285
105 ggg aac aat gaa cac tgt ggc aat ata aag gct ccc tca ctt cag gcc      970
106 Gly Asn Asn Glu His Cys Gly Asn Ile Lys Ala Pro Ser Leu Gln Ala
107 290                 295                 300                 305
109 tgg aat gat gcc cca tgt gac aaa acg ttt ctt ttc att tgt aag cga     1018
110 Trp Asn Asp Ala Pro Cys Asp Lys Thr Phe Leu Phe Ile Cys Lys Arg
111                 310                 315                 320
113 ccc tat gtc cca tca gaa ccg tga c aggacaggct cccaagctca            1063
114 Pro Tyr Val Pro Ser Glu Pro
115             325
117 ctctttgagc tccaacgctt gttaaacatg aggaaatgcc tctttcttcc ccagactcca    1123
119 ggatgacttt gcacgttaat ttttcttgct tcaaaattgt cccacagtgg cattctggag    1183
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129 catccagggc ttttcttggc caaaccccct agaatttcca tgtctctgct tagctgtgct    1483
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133 atgg                                                               1547
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Output Set: N:\CRF3\08302001\I787192.raw

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146              20                  25                  30
148 Ser Leu Val Pro Gly Lys Thr Pro Thr Val Arg Ala Ala Leu Ile Cys
149          35                  40                  45
151 Leu Thr Leu Val Leu Val Ala Ser Val Leu Leu Gln Ala Val Leu Tyr
152      50                  55                  60
154 Pro Arg Phe Met Gly Thr Ile Ser Asp Val Lys Thr Asn Val Gln Leu
155  65                  70                  75                  80
157 Leu Lys Gly Arg Val Asp Asn Ile Ser Thr Leu Asp Ser Glu Ile Lys
158                  85                  90                  95
160 Lys Asn Ser Asp Gly Met Glu Ala Ala Gly Val Gln Ile Gln Met Val
161             100                 105                 110
163 Asn Glu Ser Leu Gly Tyr Val Arg Ser Gln Phe Leu Lys Leu Lys Thr
164         115                 120                 125
166 Ser Val Glu Lys Ala Asn Ala Gln Ile Gln Ile Leu Thr Arg Ser Trp
167     130                 135                 140
169 Glu Glu Val Ser Thr Leu Asn Ala Gln Ile Pro Glu Leu Lys Ser Asp
170 145                 150                 155                 160
172 Leu Glu Lys Ala Ser Ala Leu Asn Thr Lys Ile Arg Ala Leu Gln Gly
173                 165                 170                 175
175 Ser Leu Glu Asn Met Ser Lys Leu Leu Lys Arg Gln Asn Asp Ile Leu
176             180                 185                 190
178 Gln Val Val Ser Gln Gly Trp Lys Tyr Phe Lys Gly Asn Phe Tyr Tyr
179         195                 200                 205
181 Phe Ser Leu Ile Pro Lys Thr Trp Tyr Ser Ala Glu Gln Phe Cys Val
182     210                 215                 220
184 Ser Arg Asn Ser His Leu Thr Ser Val Thr Ser Glu Ser Glu Gln Glu
185 225                 230                 235                 240
187 Phe Leu Tyr Lys Thr Ala Gly Gly Leu Ile Tyr Trp Ile Gly Leu Thr
188                 245                 250                 255
190 Lys Ala Gly Met Glu Gly Asp Trp Ser Trp Val Asp Asp Thr Pro Phe
191             260                 265                 270
193 Asn Lys Val Gln Ser Ala Arg Phe Trp Ile Pro Gly Glu Pro Asn Asn
194         275                 280                 285
196 Ala Gly Asn Asn Glu His Cys Gly Asn Ile Lys Ala Pro Ser Leu Gln
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200 305                 310                 315                 320
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209 <213> ORGANISM: Homo sapiens
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RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/787,192

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VERIFICATION SUMMARY
PATENT APPLICATION: US/09/787,192

DATE: 08/30/2001
TIME: 13:37:03

Input Set : A:\Pto.amc
Output Set: N:\CRF3\08302001\I787192.raw

L:8 M:270 C: Current Application Number differs, Replaced Current Application Number
L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date